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,	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
	09/391,250	09/07/99	TORII	к	520.37546X00	
	020457 MMC2/1211		EXAMINER			
	ANTONELLI TERRY STOUT AND KRAUS			NGUYEN, C		
	1300 NORTH	SEVENTEENTH	STREET	ART UNIT	PAPER NUMBER	
	ARLINGTON V	A 22209		2811		
				DATE MAILED:	12/11/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	ation No. Applicant(s)					
Offic Action Summary	09/391,250	TORII ET AL.					
Ome Action Summary	Examiner	Art Unit					
	Cuong Q Nguyen	2811					
The MAILING DATE of this communication appe Period for Reply	ars on the cover sheet with the co	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.	IS SET TO EXPIRE 1 MONTH	(S) FROM					
 Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic. If the period for reply specified above is less than thirty (30) days be considered timely. If NO period for reply is specified above, the maximum statutory communication. Failure to reply within the set or extended period for reply will, by Status 	cation. s, a reply within the statutory minimum o period will apply and will expire SIX (6)	f thirty (30) days will MONTHS from the mailing date of this					
1) Responsive to communication(s) filed on							
2a) This action is FINAL . 2b) Thi	s action is non-final.						
3) Since this application is in condition for allowa closed in accordance with the practice under to							
Disposition of Claims							
4) Claim(s) 1-28 is/are pending in the application							
4a) Of the above claim(s) is/are withdraw	wn from consideration.						
5) Claim(s) is/are allowed.							
6) ☐ Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8)⊠ Claims <u>1-28</u> are subject to restriction and/or e	lection requirement.						
Application Papers							
9) The specification is objected to by the Examine	ı r.	·					
10) The drawing(s) filed on is/are objected to	b by the Examiner.						
11) The proposed drawing correction filed on	_ is: a)□ approved b)□ disap	proved.					
12) The oath or declaration is objected to by the Ex	aminer.	•					
D. in it							
Priority under 35 U.S.C. § 119							
13) ☐ Acknowledgmènt is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of the CERTIFI	· · ·						
1. received.							
2. received in Application No. (Series Code	e / Serial Number)						
3. received in this National Stage application	n from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.					
14) Acknowledgement is made of a claim for dome	stic priority under 35 U.S.C. & 1	19(e).					
Attachment(s)							
14) Notice of References Cited (PTO-892) 15) Notice of Draftsperson's Patent Drawing Review (PTO-948) 16) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	18) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-20, drawn to a semiconductor device, classified in class 257, subclass
 306.
- II. Claims 21-28, drawn to a method of making a semiconductor device, classified in class 438, subclass 100+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by processes materially different from those of group II invention, for example in claim 21, forming the conductive film first and then forming the insulating film surround the conductive film.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cuong Q Nguyen whose telephone number is (703) 308-1293. The examiner can normally be reached on Mon-Thur.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (703) 308-2772. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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Cuong Nguyen November 20, 2000 Low pour